- 24. (New) The polypeptide of Claim 23, wherein the polypeptide is detectably labeled.
- 25. (New) The polypeptide of Claim 23, wherein the polypeptide is attached to a solid substrate.
- 26. (New) The polypeptide of Claim 23, wherein the polypeptide is a fusion protein.

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- 27. (New) An isolated polynucleotide encoding a polypeptide comprising the amino acid sequence of SEQ ID NO: 2 or 4, or an antigenic polypeptide thereof.
 - 28. (New) The polynucleotide of Claim 27, wherein the polynucleotide is detectably labeled.
- 15 29. (New) The polynucleotide of Claim 27, wherein the polynucleotide is a PCR product.
 - 30. (New) An expression vector comprising the polynucleotide of Claim 27.
- 20 31. (New) A host cell comprising the expression vector of Claim 30.
 - 32. (New) A method of producing a polypeptide of SEQ ID NO:2 or 4 comprising:
 - a) culturing the host cell of Claim 31 under conditions suitable for expression of the polypeptide; and
 - b) isolating or purifying the polypeptide.
 - 33. (New) An antigen binding composition which binds to a polypeptide of Claim 23.
 - 34. (New) The antigen binding composition of Claim 33, wherein the binding composition is an Fv, Fab, or Fab2 antibody fragment.
 - 35. (New) The antigen binding composition of Claim 33, wherein the antigen binding composition is an antibody.

(New) The antibody of Claim 35 wherein the antibody is: 36. a) a monoclonal antibody; b) a polyclonal antibody. (New) The antibody of Claim 35, wherein the antibody is attached to a 37. 5 solid substrate. (New) The antibody of Claim 35, wherein the antibody is detectably 38. labeled. 10 (New) A method of modulating physiology or development of a cell 39. expressing a receptor for the polypeptide of Claim 23 comprising contacting the cell with an agonist or antagonist of the polypeptide. (New) The method of Claim 39, wherein the cell is a macrophage or a 40. 15 lymphocyte. (New) The method of Claim 39, wherein the antagonist is an antibody 41. which binds to the polypeptide. (New) The method of Claim 39, wherein the physiology is selected from 20 42. the group consisting of: a) a cellular calcium flux; b) a chemoattractant response; c) cellular morphology modification responses; 25 d) phosphoinositide lipid turnover; and e) an antiviral response. **REMARKS** Applicants cancel originally filed Claims 1-22, without prejudice. New claims 23-42 are added. Support for new Claims 23-26 can be found in originally 30 filed Claim 3. New Claims 27-32 are supported by originally filed Claims 4-6. Support for new Claims 33-38 can be found in originally filed Claim 15. Support for new Claims 39-42 can be found in originally filed Claims 19-21. Applicants believe that no new matter is added by the above amendments. Entry of the 35 above amendment is therefore respectfully requested.

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